

10. (Amended) A gas adsorption sheet comprising:
a granular activated carbon-containing sheet comprising a granular activated carbon
having an average particle diameter of 60 to 600 μm , a supporting fiber with a fiber diameter of
15 μm or more for fixing the granular activated carbon in contact with it, and an adhesive fiber
which contributes to shape retention, wherein the granular activated carbon-containing sheet has
a first surface zone containing supporting fibers and a layer containing no granular activated
carbon on a first surface, and a granular activated carbon-sedimenting zone on a second surface;
and

an air-permeable sheet laminated on the second surface.

17. (Amended) An air-purifying filter obtained by forming a gas adsorption sheet
having a granular activated carbon-containing sheet and an air-permeable sheet into a shape of
pleats or wave, said granular activated carbon-containing sheet comprising:
a granular activated carbon having an average particle diameter of 60 to 600 μm ,
a supporting fiber with a fiber diameter of 15 μm or more for fixing the granular activated
carbon in contact with it, and
an adhesive fiber which contributes to shape retention,
wherein said granular activated carbon-containing sheet has small pores that allow air to
substantially permeate the carbon-containing sheet in a thickness direction, said granular
activated carbon-containing sheet has a surface zone containing supporting fibers and a layer
containing no granular activated carbon on one surface, and a granular activated carbon-
sedimenting zone on a second surface, and wherein said air-permeable sheet is laminated on the
second surface of the granular activated carbon-containing sheet.

18. (Amended) An air-purifying filter obtained by forming a gas adsorption sheet having a granular activated carbon-containing sheet and an air-permeable sheet into a shape of pleats of wave, said granular activated carbon-containing sheet comprising:

a granular activated carbon having an average particle diameter of 60 to 600 μm ,

a supporting fiber with a fiber diameter of 15 μm or more for fixing the granular activated carbon in contact with it, and

an adhesive fiber which contributes to shape retention,

wherein said granular activated carbon-containing sheet has small pores that allow air to substantially permeate the carbon-containing sheet in a thickness direction, said granular activated carbon-containing sheet has a surface zone containing supporting fibers and a layer containing no granular activated carbon on one surface, and a granular activated carbon-sedimenting zone on a second surface, and wherein said air-permeable sheet is laminated on the second surface of the granular activated carbon-containing sheet and is provided with a cover sheet in the form of a non-woven fabric, woven fabric, or net.

Please add new claims 21-27, as follows:

21. The gas adsorption sheet according to claim 10, wherein the granular activated carbon-containing sheet is formed by wet bonding using a water-swelling fiber as the adhesive fiber.

22. The gas adsorption sheet according to claim 10, wherein an outer surface area of the supporting fiber is not more than $1 \text{ m}^2/\text{g}$, a fiber length thereof is from 3 to 20 mm and a density thereof is from 0.8 to 1.7 g/cc.

23. The gas adsorption sheet according to claim 10, wherein the granular activated carbon-containing sheet contains the granular activated carbon in an amount of 30 to 80% by weight based on the total weight thereof.

24. The gas adsorption sheet according to claim 10, wherein the granular activated carbon-containing sheet is provided with small pores that allow air to substantially permeate the carbon-containing sheet in a thickness direction.

25. The gas adsorption sheet according to claim 10, wherein an average open area per one pore of the small pores is from 0.5 to 3 mm².

26. The gas adsorption sheet according to claim 10, wherein the number of the small pores is from 1 to 20 per cm² of the granular activated carbon-containing sheet.

27. The gas adsorption sheet according to claim 10, wherein a porosity of the small pores is from 3 to 10%.

REMARKS

Claims 1-9, 15, 16, 19 and 20 have been cancelled. New claims 21-27, which are consistent with original claims 3-9, have been added. Claims 10-14, 17, 18, and 21-27 are pending. Claims 10, 17 and 18 have been amended to more clearly define applicants invention. No new matter has been added.

All claims are in condition for allowance and early notice thereof is solicited.